

## Brecon Beacons National Park

Forecast valid from 00:00 on Monday 05 Jul 2021 until 23:59 on Tuesday 06 Jul 2021

Forecast Issued on Sunday 04 Jul 2021 at 16:18

**Confidence:** High for unsettled conditions to start the week, becoming drier and warmer by the end of the week.  
Moderate for extent of rainfall.

**Headline for Monday 05 Jul 2021:** A brighter day with sunny spells and the odd shower.

### Mountain weather hazards on Monday 05 Jul 2021

**Blizzards**  
Low Likelihood

**Heavy Snow**  
No Likelihood

**Storm force winds**  
No Likelihood

**Gales**  
No Likelihood

**Severe chill effect**  
No Likelihood

**Poor visibility**  
No Likelihood

**Thunderstorms**  
No Likelihood

**Heavy persistent rain**  
No Likelihood

**Strong sunlight**  
High Likelihood

| Weather and chance of precipitation at 600m                                         |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| Time                                                                                |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 00:00                                                                               | 03:00                                                                               | 06:00                                                                               | 09:00                                                                               | 12:00                                                                               | 15:00                                                                                 | 18:00                                                                                 | 21:00                                                                                 |
|  |  |  |  |  |  |  |  |
| Heavy rain showers (night)                                                          | Heavy rain showers (night)                                                          | Light rain showers                                                                  | Sunny intervals                                                                     | Light rain showers                                                                  | Light rain showers                                                                    | Cloudy                                                                                | Heavy Rain                                                                            |
| Precipitation probability                                                           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 40%                                                                                 | 40%                                                                                 | 30%                                                                                 | 10%                                                                                 | 30%                                                                                 | 30%                                                                                   | 20%                                                                                   | 80%                                                                                   |

### Forecast for Monday 05 Jul 2021

**Weather:** Heavy showers will move eastwards through the region until dawn when conditions become brighter and drier. Sunny spells through much of the day with the odd showers breaking out. Showers will be lighter than previous days. Becoming cloudier overnight with some more widespread rain heavy rain before the end of the day.

**Chance of cloud free mountain/hill tops above 600m:** Less than 10% becoming 100% by mid-morning and then 60% around dusk.

**Visibility:** Very poor first thing in heavy showers with cloud bases around 700m, improving by mid-morning as cloud bases lift above summits. Temporarily deteriorating in any showers through the afternoon. Deteriorating after dusk as widespread heavy rain arrives, with patches of cloud at around 700m.

## Forecast for Monday 05 Jul 2021

| Height (m) | Wind Speed mean/gusts (mph) |          |         |          |          | Wind Direction (blowing from) |         |         |         |
|------------|-----------------------------|----------|---------|----------|----------|-------------------------------|---------|---------|---------|
|            | 00:00                       | 03:00    | 06:00   | 09:00    | 12:00    | 15:00                         | 18:00   | 21:00   | 00:00   |
| 600        | 15/21 SW                    | 15/22 SW | 14/19 W | 14/20 SW | 14/20 SW | 12/18 SW                      | 11/16 S | 14/22 E | 15/22 E |
| 300        | 9/19 SW                     | 8/19 SW  | 8/16 SW | 10/19 W  | 10/19 SW | 9/17 SW                       | 6/13 S  | 7/15 E  | 9/19 E  |
| Valley     | 7/19 SW                     | 7/19 SW  | 7/15 SW | 9/18 W   | 9/19 SW  | 8/16 SW                       | 5/12 SE | 7/16 E  | 9/20 E  |

| Height (m)      | Temperature / Feels Like (°C) |       |       |       |       |       |       |       |       |
|-----------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                 | 00:00                         | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| 600             | 10/7                          | 9/6   | 9/6   | 11/8  | 12/10 | 13/10 | 11/9  | 10/7  | 9/6   |
| 300             | 12/10                         | 11/9  | 11/10 | 14/12 | 16/14 | 16/14 | 14/13 | 12/10 | 11/9  |
| Valley          | 12/11                         | 12/10 | 12/11 | 15/13 | 16/15 | 17/15 | 15/14 | 12/11 | 11/10 |
| Freezing Level* | 2100m                         | 1900m | 1800m | 1800m | 1900m | 2000m | 2200m | 2300m | 2300m |

\*Level above which ground is expected to be frozen/snow is expected to settle.

### Meteorologist's View

Once the morning shower clears it will be a bright day on the hills, UV levels are expected to be high so protection is recommended.

### Recent rainfall: measured at Neuadd: altitude 353m

| Recorded at              | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|--------------------------|----------------|----------------|----------------|
| 14:00 on Sun 04 Jul 2021 | 2.6mm          | 4.6mm          | 4.6mm          |

## Forecast for Tuesday 06 Jul 2021

**Weather:** A band of heavy rain moves through the hills during the small hours of Tuesday. Once this clears there will be sunny spells and heavy showers and generally breezy conditions through the day.

**Maximum wind:** Westerly mean 22mph gust of 35mph.

**Chance of cloud free mountain/hill tops above 600m:** Less than 10% becoming 60% from mid-morning

**Visibility:** Very poor first thing with widespread cloud with bases around 600m, improving by mid-morning as cloud breaks up to only cover hill tops from time to time. Though deteriorating through the afternoon and into the evening in periods of heavy showers.

**Temperature:** **Valleys:** Plus 16 Celsius.  
**At 600m:** Plus 9 Celsius.  
**Freezing level:** Above the summits.